

Search Notes**Application/Control No.**

10/005,649

Examiner

Chirag G. Shah

Applicant(s)/Patent under Reexamination

KIM ET AL.

Art Unit

2664

SEARCHED

Class	Subclass	Date	Examiner
370	335,342, 441,320	7/13/2005	CGS
370	326,328,	7/13/2005	CGS
370	347,204	7/13/2005	CGS
375	346-348	7/13/2005	CGS
375	144,146,	7/13/2005	CGS
375	140,260	7/13/2005	CGS
375	267	7/13/2005	CGS

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
East Search: Classification Search 370/335,342,441,326,328,320,447, 204.ccls.	7/13/2005	CGS
375/346- 348,144,146,140,260,267.ccls.	7/13/2005	CGS
Double Patenting Search using PALM and EDAN and EAST and consulted with Wellington Chin on 102(e) issue-Motorola-EP 1069707	7/12/2005	CGS
Consulted Primary Bocure Class 375 regarding claim 4 rejection	7/12/2005	CGS
Google and IEEE search: transmit diversity and midamble	7/12/2005	CGS
EAST Key words: complex conjugate; (midamble or mid-amble); "joint detection" and Motoroal.asn.	7/13/2005	CGS